Previous references

Ed 314-09 (1&2) -
20A-96

1902
(Education)

File No

Serial Nos 1-3

Later references

Edn 184-12 1-2
Edn 257-12 (1, 2 & 4)
~~Edn 284-11 (5 & 8)~~
Edn 27 15 & 21 Dec
Edn 98-16 1&2
Edn 316-20 ~~1 & 2~~

GENERAL AND REVENUE SECRETARIAT

Serial Nos 1-3

Part B for Oct^{r}, 1912

SUBJECT

Revision of the type designs for village school buildings

From the 9 of Ed^{n}, no 3022/164 & 11 9 12 Submits for approval 4 new type designs for village school buildings and requests that the adoption of these designs in lieu of the existing ones may be sanctioned

From DO, DO no 103 & 16 9 12 Requests that the matter of revising the type designs may be treated as urgent as it is necessary to construct the buildings for the current year according to the new designs

To DO, compln of Edn Engr, no 2935-7 & 10 12 Approves the designs with certain observations, and

GRS 58

requests the Govt of Kerala to consider the feasibility of getting villages in the less important places to put up buildings according to local needs, not necessarily conforming to the type designs

M V Anandalwar
13 11 12

GRS 11] 1912 13

GENERAL AND REVENUE SECRETARIAT

(Educ)

NOTES

File No 92-12

FILE HEADING

Revision of the Type Designs for Village School buildings

From The Dept of Educ in Mysore

No 3022/164 Dated 11/9/12 Received 16/9/12

Diary No 1657 | Enclos 8 Spare Copies | Serial No 1

BRIEF ABSTRACT OF LETTER

Submits for approval 4 new Type Designs for Village School buildings and requests that the adoption of these designs in lieu of the existing ones may be sanctioned

NOTES AND ORDERS

PTO

NOTES—First Sheet

GPB—30 000—12 8 11

[R S 12]

General and Revenue Secretariat

File No 92 of 1912-13

Serial No 2

From the Dept of Edn

D O No 103 R 16/9/12

Requests that ~~how~~ the matter of Revising the Type Designs may be treated as urgent as it is necessary to construct the buildings ~~accordingly~~ for the Current year according to the new designs

Submitted for orders with References

Edn file No 20 A of 1916 contains the 5 Standard Type designs now in ~~use~~ existence The Dept proposes 4 new Type designs and has drawn plans & estimates He says that the Chief Engineer has approved of these Revised designs and Requests early orders for their adoption

2 The cost of the buildings according to the existing and Revised designs are given below

NOTE —Contn sheet

PTO

GPB—6 000—1 6 12

P S 12]

General and Revenue Secretariat

File No 92 of 1912-13

Serial No

Existing Design

Design No I Rs 698
do " II " 1068
do " III " 2069
do " IV " 2331
do " V " 2788

Revised Design

Design No I - Rs 821
do - II " 1497
do III " 2107
do IV " 2406
Nil

3
17/9/12 Secretary)

19/9/12

4 In para 4 of my G of 18th July I asked the P S to Education to submit cheaper type designs but these new schemes are not cheaper than the existing ones

5 Otherwise the type designs now sent seem to be alright & may be approved

The provision made in the Estimates is for Jungle (Honne) wood & not teak The flooring is to be paved with Cuddapah slabs - The walls are to be of burnt brick in clay

19/9/12

851

1st Counterfoil

NOFF - Contn sheet

GPB—6 000—1/ 6 12.

R S 12]

General and Revenue Secretariat

Edn File No 92 of 1912-3

Serial No

Notes made by me in Edn Committee papers?

Subd

The P~~lans~~ type designs ~~there~~ may be approved - They cannot be made cheaper I think Where white ants are prevalent teak wood should be substituted If instead of treating these works as ordinary Public Works, Local Contractors are found, I am sure that within these estimates teak wood work can be done

It was my idea (after consideration of these matters in the Edn Committee) to have these questions individually investigated for different places and arrangements made to get buildings erected either through the Edn Dept by means of local Contractors or by the PWD accg to an

NOTE – Contn sheet

GPB—6 000—1 6 12

R S 12}

General and Revenue Secretariat

Ed^n File No 92 of 1912-3

Serial No

Cumstances. It was chiefly on this account that I ~~so~~ suggested the appointment of Mr. C. Krishna Rau as a Special assistant But from what I understand it ~~is~~ seems to be Mr. Shama Rau's idea to hand over the building operations wholly to the Dept^t

Another Consideration is that in unimportant villages, the type designs need not be adopted at all but that the villagers may be left to put up buildings accg to local need & Conditions — only certain data as to Space, ventilation &c being given by the Dept^t — with such grants as the Govt or the D.C. according to rules laid down — may Sanction

I think in the order Sanctioning type plans this Dept^t is attention

NOTE —Contn sheet

GPB—6 000—17 6 12

S 13]

G[illegible] Land Revenue
[illegible]rtariat

S[illegible] File No ^2 of 1912-3

Serial No.

Shorter [illegible] on [illegible] these enclosures

As the Dy has represented that the matter does not admit of any further delay I have put on a draft order

I note above up on the [illegible] matter as [illegible] submitted for reference

[signature]

I wan [signature] 7/9/12

3676
30-9-12

12
30/9/12

Draft [illegible] with a [illegible] Collector's [illegible]
small attachment [signature] 2/10/12

[illegible] 2/3
3/10
[signature]

3 To the Dy of Edn, Coorgli & Chf Engr no 2935 / 8 dt 8/10/12

Attention of the Engrs with certain observations, and requests the Dy to consider the feasibility of getting villages in the less important places to

[illegible] C etn sheet

[illegible]

[illegible]

Small

just up buildings according to code
needs, not necessarily conforming to
to the' light settings

P.T.O.

[illegible]—Cont'd sheet

[illegible]

8

D O No 120 OFFICIAL MY

Bungal: 30 Sep 1912

My dear Chaveedanya

Here is your note on the Village school buildings which he has wanted me to send to him from

Yours sincerely

Place
To Rev

I agree with the Secretary, Education Committee in the remarks on the plans

In the Village School buildings, Honne or Jungle wood may be used in places where - - there is no great fear of - - white ants Or the timber may be ~~supplied~~ placed on posts of stone or pillars of brick in chunam without touching the walls, if an appreciable - - - saving can be made thereby.

We may have three or four different plans for - - - buildings by the villagers themselves In districts like Kolar, Tumkur and Chitaldrug the structure may be open on all sides with a low wall all round and one closed room in the larger ones to keep things in Bamboo screens may be provided to keep off the sun

For malnad districts the building will have to be of a different design with walls all round. For ~~more~~, Hassan

and

F 10 E 11

ard Bangalore, a design of a structure partly open may be adopted

The type plans of buildings by the Department may be adopted only for the larger villages and more prominent - - places

If the Department of Education be provided with a - - small P W establishment under its control, all the buildings of Village Schools may perhaps be carried out within certain limits by itself with the help of local committees

The subject may be - - placed before the Education - - Committee at the next meeting and the papers returned to the Education office with the - - - suggestions adopted therein.

February 29, 1912 (Sd) H V Nanjundayya

VILLAGE SCHOOL BUILDINGS.

The new type designs prepared for the department are satisfactory Each room is - - intended to accommodate forty pupils, a number which one teacher is supposed to be able to manage satisfactorily It is to be noticed that the wood proposed to be used is HONNE for which TEAK may be substituted without any considerable addition to the cost Two windows are too few for a wall 22 feet long The number should be increased by one A ventilator near the roof in the western wall is also desirable

Plans M and R furnished by Cape Colony and the plan given on page 143 of Occasional - - Reports No 1 may also be considered

In villages in which schools are to be opened experimentally the villagers themselves often undertake to provide a building for the school It is, therefore, desirable to have a few type designs of cheap buildings also Open sheds with walls to a height of 2 feet and - - movable tatties for shelter from sun and rain are very desirable for Infant Classes

In

#12

In the selection of a type for a particular village, local climatic conditions, the - - building materials available in the locality, the agency to be employed to carry out the work and the importance of the locality, are all to be taken into consideration When a new building is required for a village, the Deputy Inspector of the District should, in consultation with the Village Committee, select the type that best - - satisfies the requirements of the locality and entrust the construction, wherever possible, to the local Committee If Government aid is - - sought, it would be best to give the aid in the shape of ready made teak-wood doors and - - - windows with such roofing material as may be considered necessary)

The department should insist on sufficient attention being paid to sanitation, safety, light, ventilation and accommodation(8 sq. ft and 80 cubic feet per pupil) and leave other details to be arranged by the School Committee

27 2 1912

C Venkata Rao

13
E

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building

-15 14

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February 27, 1912

Edn 81]

OFFICE OF INSPECTOR GENERAL OF EDUCATION IN MYSORE

No 3022-
---- Enc 8
164

Bangalore 11th September 1912

DIARY 1651

12 13
Edu pm
92
/

From

L Shama Rao Esq I A
Offg *Inspector General of Education in Mysore*

To

The R Srinivasiengar Esq
Offg Secretary to the Government of His Highness
the Maharaja of Mysore General & Revenue Departments

Sir

With reference to para 4 of Government Order No 482-3/Edn 314-09-2 of the 18th July 1910 directing the preparation and submission of cheaper type designs for Village School buildings I have the honour to inform you that the late Mr Weir examined the subject of revising the type designs for Village Schools and got up 4 designs with due regard to space light ventilation and hygienic requirements These plans have been prepared after discussing the details with the Chief Engineer He has approved of the four designs as intimated by him in his D O letter of the 15th November 1911 I request that Government may be pleased to authorise the adoption of the revised designs which are enclosed herewith The corresponding estimates prepared in the

Chief

Chief Engineer's office are also submitted herewith The matter may be treated as urgent, as it is intended to adopt these designs for the new buildings to be constructed from the provision of 1½ lakhs made in the State and Village Fund budgets ~~for~~ of the current official year

I have the honour to be,

Sir,

Your most obedient servant,

Offg Inspector General

3-4

DIARY No 1670
1-12-13
Edn
92
SERIAL

Do No 103

Office of the Inspector General of
Education in Mysore
Bangalore 16th September 1912

My dear Mr Srinivas Iyengar

With regard to the utilization of the grant of 1½ lakhs of rupees for new buildings for village schools the Chief Engineer wants me to obtain the sanction of Government to adopt the new type designs In my letter No 3072/164 dated 11th September 1912 I have already sought the sanction of Government I request that the matter may be treated as very urgent and the sanction of Government communicated to me If however it requires time to convey formal sanction I beg that I may be authorized to adopt the designs tentatively as they were all prepared

5

GRS 28]

File No. [illegible] 12

Serial No- 3

Diary No of letter replied to

Proceedings of the Government of His Highness the Maharaja of Mysore

GENERAL AND REVENUE SECRETARIAT

( )

the 19

Date of issue 9 10 12

Signed by mw BR

READ-

Letter no 3022/164 dated the 11th September 1912 from the I Gl of Edn in Mysore submitting for approval 4 new type designs for Village Elementary schools

ORDER THEREON—No 2935-7 Edn 9 2 12-
dt 8-10-12

In the order of Govt No 482-3/Edn 314-09 dated the 18th July 1910 The I Gl was requested to submit type designs for School buildings cheaper than those in force but

over

SUBJECT

B—10 000 19 4 10

I observed that the designs now submitted are somewhat more costly Nevertheless as these designs and estimate are reported to have been sanctioned and approved by the Chief Engineer and as the designs are suitable ~~to the case~~ Government are pleased to approve of their adoption

2 The estimate should be so moulded as to provide the wood work to be of teak wood instead of Sissu in places in which ~~it is liable to be damaged by white ants~~ If the local need was ascertained

This change is necessary

and taken into account
Grant provided for
It may be possible
to have the buildings
more economically
Constructed by entrusting
them to local Contractors
interested in the well
being of the school
or in such other ways

3 The Inspector
General also requested
to Consider the feasibility
of getting villages in
the less important places
to put up buildings
According to local
needs and Conditions
with such grants as
Government may sanction
towards the cost Such
buildings need not
necessarily Conform
to the type designs
but must satisfy
Conditions to be prescribed
by the Education department
as to space, light and
Ventilation It would
thus be possible to

Seems more School
buildings for the
same amount expenditure than
if all buildings have
to be of one uniform design
and quality

Yours
Lewis

Secy

To the Board of Educ Returning the
type designs & estimates
" Committee
" Chief Engr

5/1912